Applications

WB



MTBP Rabbit pAb

CatalogNo: YN8345

| Key Features

Host Species Reactivity

Rabbit
 Human, Mouse

MW Isotype • 99kD (Calculated) • IgG

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human MTBP

Specificity This antibody detects endogenous levels of MTBP at Human, Mouse

| Target Information

Gene name MTBP

Protein Name Mdm2-binding protein (hMTBP)

| Organism | Gene ID | UniProt ID |
|----------|-----------------|----------------|
| Human | <u>27085</u> ; | <u>Q96DY7;</u> |
| Mouse | <u>105837</u> ; | Q8BJS8; |

Function

Inhibits cell migration in vitro and suppresses the invasive behavior of tumor cells (By similarity). May play a role in MDM2-dependent p53/TP53 homeostasis in unstressed cells. Inhibits autoubiquitination of MDM2, thereby enhancing MDM2 stability. This promotes MDM2-mediated ubiquitination of p53/TP53 and its subsequent degradation.

Validation Data

| Contact information

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Please scan the QR code to access additional product information:

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Antibody | ELISA Kits | Protein | Reagents